

Response to Editor

Title: Investigating coastal backwater effects and flooding in the coastal zone using a global river transport model on an unstructured mesh

[Author Response 1<sup>st</sup> revision](#)

Editor Comments:

Dear authors,

I think you have adequately addressed the comments by the reviewers. You also presented revised paragraphs to be incorporated in the final paper. Provided you make these changes, I accept the revised paper.

[Author Response:](#)

Dear Editor,

Thank you for accepting our article. We have incorporated all the revisions (as specified in the response to reviewers) in the final paper. If you have any further questions or concerns, please let us know.

Regards,

Dongyu Feng

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